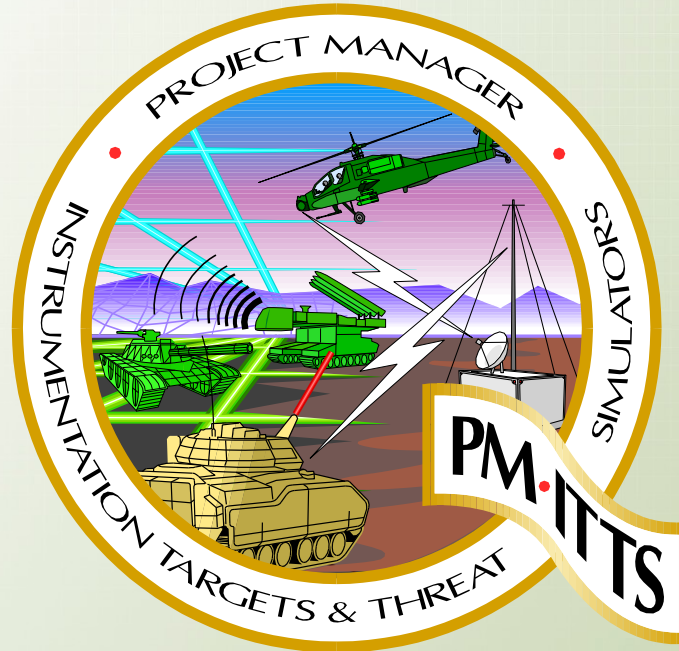




Threat Systems Management Office



Threat Systems Management



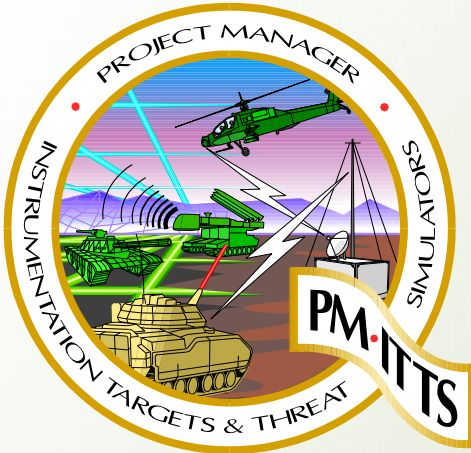


Threat Systems Management Office



Mission

To provide the U.S. Army and other services with a realistic threat environment in which to test and train.



TSMO Operations:

- Operates/maintains live, virtual, and constructive threat systems ensuring a realistic threat environment, supporting modeling and simulation, free-play and force-on-force testing and training.



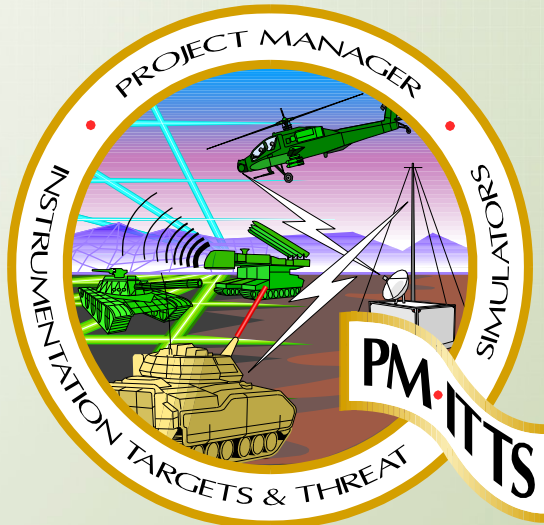
TSMO Operations



TSMO Operations

Aviation OPFOR
Ft Bliss, TX, Ft. Polk,
LA Tonopah, NV

SRBM OPFOR
Kirkland AFB, Nellis
AFB



Ground/Air Defense
OPFOR
Ft Bliss, TX, Fairbanks,
AK

- Test and Training Operation
- Threat accreditation (TAWG)
- Operator/maintenance training

- Threat Systems Maintenance
- Instrumentation Maintenance
- Technical measurements
- Foreign Parts Supply



Organization



**Army Acquisition Executive
(AAE)**

**Simulation, Training, and
Instrumentation Program
Executive Office (STRI PEO)**

**Project Manager, Instrumentation,
Targets, and Threat Simulators (PM
ITTS)**

TSMO

TMO

IMO



TSMO Operations



- Ground Operations
 - Air Defense OPFOR (El Paso, TX, Fairbanks, AK)
 - SRBM OPFOR (Albuquerque, NM, Tonapah, NV)
- Airborne Operations
 - Aviation OPFOR (El Paso, TX, Ft Polk, LA, Tonapah, NV)



Site Monitor El Paso, TX





Air Defense OPFOR





TSMO Assets



Air Defense Systems

NOMENCLATURE

XM04S

SA-6 STRIAGHT FLUSH

SA-6 TEL w/ GAINFUL Missiles

XM07S

SA-8 GECKO

SA-9 GASKIN

XM11S

SA-13 GOPHER

XM14/16S

XM15S

SA-18 GROUSE

ZSU-23-4

2S6 Tunguska

Rapier

Roland

QUANTITY

(A) (S)

	1
2	1
2	
5	11
4	2
1	4
	2
5	2
10	10
	1
10	
9	
1	
8	
2	

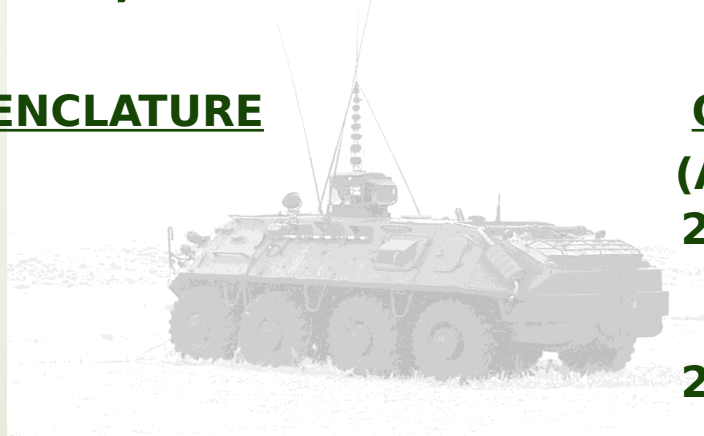


TSMO Assets



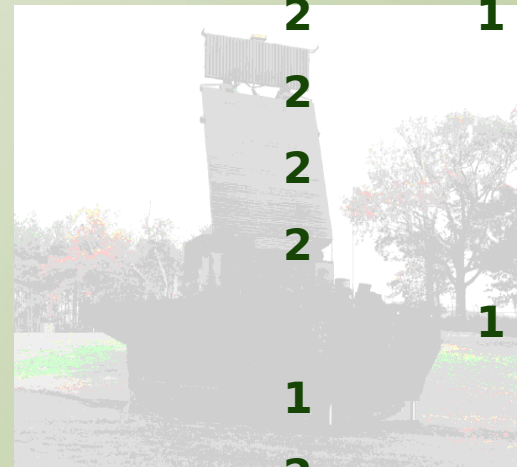
Command, Control and Communications

	<u>NOMENCLATURE</u>	<u>QUANTITY</u>	
		(A)	(S)
	PU-12M	2	4
	XMAC3		1
	9C2	2	



Radar

LONG TRACK	2	1
THIN SKIN	2	
FLAT FACE	2	
SPOON REST	2	
XMTAS		1
GIRAFFE 75	1	
GIRAFFE AMB	2	





TSMO Assets



Radio-Electronic Combat

NOMENCLATURE

QUANTITY (A) (S)

XM330ES (Upgrade)

XM834S (UHF Communications Jammer)

R-47 (Recoverable Communications Jammer)

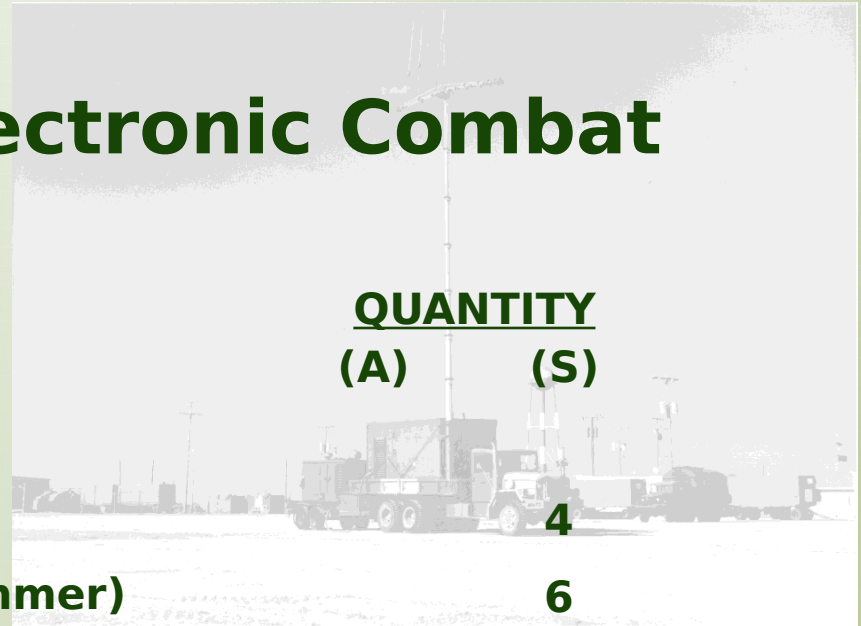
Arcadia

4

6

21

2





SRBM OPFOR





TSMO Assets



Short Range Ballistic Missiles

NOMENCLATURE

- MAZ-543/SCUD B
- MAZ-543 STYX
- MAZ-543 Decoy
- XM21S (TEL)
- XM21S Reloader



QUANTITY

(A) (S)

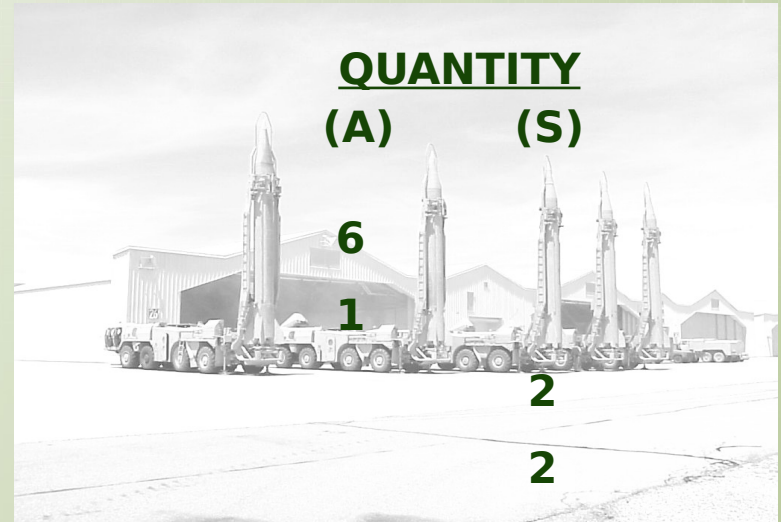
6

1

2

2

1





Airborne Operations





TSMO Assets



Aviation OPFOR

NOMENCLATURE

QUANTITY

(A) (S)

An-2 (COLT)

JRTC (1)

3

Ka-32T (HELIX)

1

Mi-2 (HOPLITE)

JRTC (1)

3

Mi-8 (HIP C)

1

Mi-17 (HIP H)

JRTC (1)

5

Mi-24 (HIND)

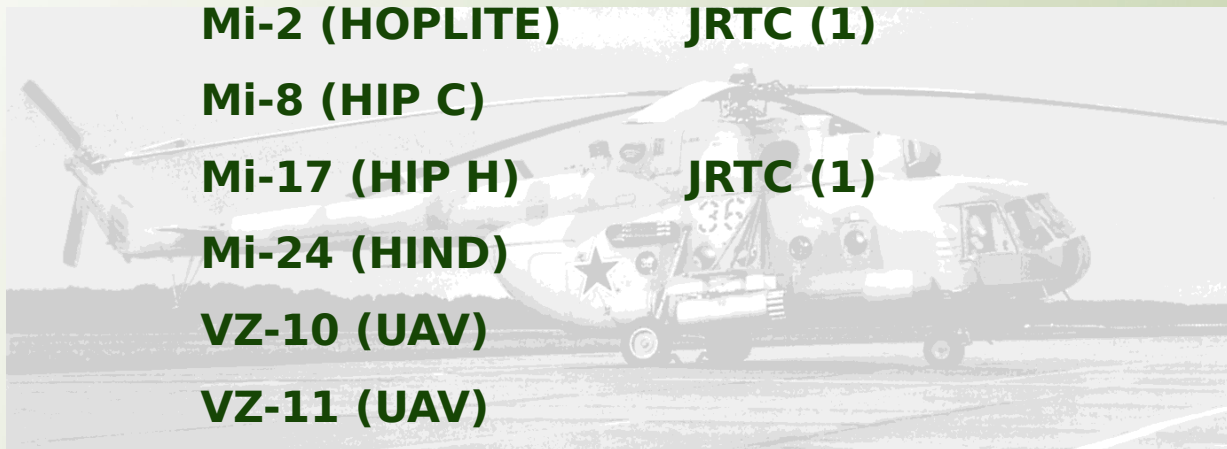
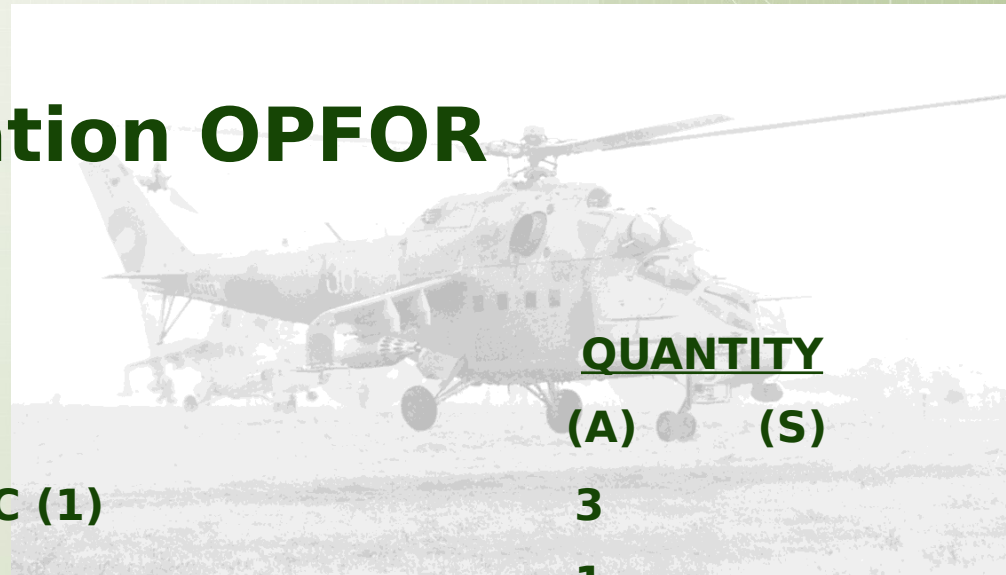
3

VZ-10 (UAV)

1

VZ-11 (UAV)

1





New Operations Contracts



- Two Separate, Full and Open CPIF Contracts
 - Ground Operations (All Ground Locations)
 - Airborne Operations (All Aviation Locations)
- Three Year Contract with 12, One Year Extension, Based on Contractor Performance.



Contract Schedule



- RFP release 30 Sep 04
- Proposals Due 15 Nov 04
- Oral Presentations 10 Jan 05
- Best and Finals 31 Jan 05
- Contract Award 15 Feb 05



Current Contract Information



- Program Name: Army Threat Services Activity Support Services
- Contractor: Research, Analysis, and Maintenance Inc.(RAM Inc.)
- Contact information: W9124Q-04-C-0158
- Contracting Officer: Mr. Edwin Guthrie
- Contracting Office: ACA, White Sands Missile Range, NM



TSMO Operations



For additional information on systems presented
contact :

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Threat System Management Office
ATTN: SFAE-STRI-ITTS-SO
11301 E. Montana Ave
El Paso, TX 79936**

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